



JC06 Rec'd PCT/PTO 26 SEP 2005 *PT*

PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/531,852
Filing Date	April 18, 2005
First Named Inventor	Giorgio Bonmassar
Art Unit	3736
Examiner Name	To be determined
Attorney Docket Number	035216/US/2 - 475387-00141

Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Statement Under 37 C.F.R. 3.73(b) and Return Receipt Postcard
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input checked="" type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	DORSEY & WHITNEY, LLP Gary Abelev, Esq. (Reg No. 40,479)
Signature	
Date	September 23, 2005

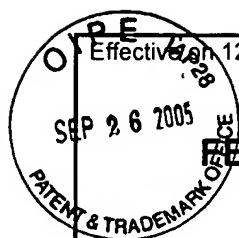
CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Gary Abelev, Esq.		
Signature		Date	September 23, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



**FREE TRANSMITTAL SHEET
(FY 2005)**

☒ Applicant claims small entity status (see 37 C.F.R. 1.27)

METHOD OF PAYMENT (Check One)

☒ Check ☐ Credit Card ☐ Money Order

Deposit Account No.: **50-2054**

Deposit Account Name: **DORSEY & WHITNEY LLP**

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge any additional fees or underpayments of fee(s) under 37 C.F.R. 1.16 and 1.17

☒ Credit any overpayments

☐ Other (please identify):

Extra Claim Fees

Current Claims	Prior	Extra	Fee	Fee Paid
Total	- 20	=	x \$	= \$
Ind.	- 3	=	x \$	= \$
Multiple Dependent Claims		=	x \$	= \$
Subtotal (Extra Claims)				\$

Petition Fee Under 37 CFR 1.17(f), (g), & (h)

Enclosed is a Petition filed under 37 CFR as indicated below:

☐ Petition Fee under 37 CFR 1.17(f) **Fee \$400**

§ 1.53(e) to accord a filing date.
§ 1.57(a) to accord a filing date.
§ 1.182 for decision on a question not provided for.
§ 1.183 to suspend the rules.
§ 1.378(e) for reconsideration of decision on petition refusing delayed payment of maintenance fee in expired patent.
§ 1.174(b) to accord a filing date to an application under § 1.740 for extension of patent term.

☐ Petition Fee under 37 CFR 1.17(g) **Fee \$200**
§ 1.12 for access to an assignment record.
§ 1.14 for access to an application.
§ 1.47 for filing by other than all inventors or person not the inventor.
§ 1.59 for expungement of information.
§ 1.103(a) to suspend action in an application.
§ 1.136(b) for review of a request for ext. of time when § 1.136(a) not avail.
§ 1.295 for review of refusal to publish a statutory invention registration.
§ 1.296 to withdraw a req. for pub. after notice of intent to publish issued.
§ 1.377 for review of decision refusing to accept a maintenance fee filed prior to expiration of a patent.
§ 1.550(c) for request for ext. of time in *ex parte* reexam. proceedings.
§ 1.956 for request for ext. of time in *ex parte* reexam. proceedings.
§ 5.12 for expedited handling of foreign filing license.
§ 5.15 for changing the scope of a license.
§ 1.5.25 for retroactive license.

☐ Petition Fee under 37 CFR 1.17(h) **Fee \$130**
§ 1.19(g) to request documents in a form other than provided in this part.
§ 1.84 for accepting color drawings or photographs.
§ 1.91 for entry of a model or exhibit.
§ 1.102(d) to make an application special.
§ 1.138(c) to expressly abandon an application to avoid publication.
§ 1.313 to withdraw an application from issue.
§ 1.314 to defer issuance of a patent.

Complete if Known

Application No.	10/531,852
Filing Date	April 18, 2005
First Inventor	Giorgio Bonmassar
Group Art Unit	3736
Examiner Name	To be assigned
Att. Docket Number	035216/US/2 – 475387-00141

FEE CALCULATION (Continued)

3. ADDITIONAL FEES

Large Entity Fee	Small Entity Fee	Fee Description	Fee paid
50	25	Surcharge - late provisional filing fee or cover sheet	
130	65	Surcharge – Late nonprovisional filing fee or oath	65
180	180	Submission of IDS	
40	40	Recording each patent assignment per property (times number of properties)	
120	60	Extension for reply within first month	
450	225	Extension for reply within second month	
1,020	510	Extension for reply within third month	
1,590	795	Extension for reply within fourth month	
2,160	1,080	Extension for reply within fifth month	
790	395	Submission After Final 1.129	
500	250	Notice of Appeal	
500	250	Filing a brief in support of an appeal	
1,000	500	Request for oral hearing	
130	65	Terminal Disclaimer Fee	
800	400	Design Issue Fee	
790	395	Request for Continued Examination (RCE)	
130		Request for voluntary publication or republication	
500	250	Petition to Revive – unavoidable	
1,500	750	Petition to Revive – unintentional	
200		Filing for patent term adjustment	
400		Request for reinstatement of term reduced	
1,120		Extension of term of patent	

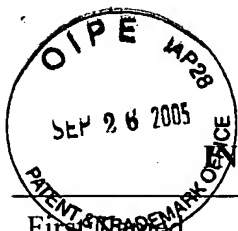
OTHER FEE
(specify)

Subtotal (Additional Fees)

Total Amount of Payment: \$ 65

Submitted by:

CUSTOMER NUMBER 30873	DORSEY & WHITNEY LLP	250 Park Avenue New York, NY 10177
Name: Gary Abelev, Esq.	Phone No.: 212-415-9371	Fax No.: 212-953-7201
Signature:	Reg. No.: 40,479	Date: September 23, 2005



Docket: 035216/US/2-
475387-00141

THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	Giorgio Bonmassar	Examiner:	To be determined
Appln. No.:	10/531,852	Group Art Unit:	3736
Filed:	April 18, 2005		
Title:	ARRANGEMENT AND METHOD FOR DETECTING ABNORMALITIES AND INCONSISTENCIES IN A BODY		

**RESPONSE TO NOTIFICATION OF
MISSING REQUIREMENTS UNDER 35 U.S.C. § 371**

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

I hereby certify that this document is being sent via First Class U. S. mail addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this day of September 23, 2005.


(Signature)

Sir:

This paper is filed in response to the Notification of Missing Requirements ("Notification") mailed August 4, 2005 for the above-identified application. Enclosed herewith, please find a executed Declaration, Power of Attorney and Statement Under 37 CFR 3.73(b) by the inventors which is filed for responding to the Notification. A check in the amount of \$65.00 is enclosed.

A copy of the Notification is enclosed. Please forward a Filing Receipt promptly.

10/03/2005 MKAYPAGH 00000222 10531852


01 FC:2617

65.00 DP

Respectfully submitted,

DORSEY & WHITNEY LLP

Date: September 23, 2005

By: 
Gary Abelev (Reg. No. 40,479)
DORSEY & WHITNEY LLP
250 Park Avenue
New York, New York 10177-1500
(212) 415-9371



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/531,852	FIRST NAMED APPLICANT Giorgio Bonmassar	ATTY. DOCKET NO. 325216/US/2-475387-00141
---	--	--

INTERNATIONAL APPLICATION NO. PCT/US03/33009	
I.A. FILING DATE 10/17/2003	PRIORITY DATE 10/17/2002

30873
 DORSEY & WHITNEY LLP
 INTELLECTUAL PROPERTY DEPARTMENT
 250 PARK AVENUE
 NEW YORK, NY 10177

Patent Mail Received

NOV 12 2005

CONFIRMATION NO. 4083

371 FORMALITIES LETTER



OC000000016685094

Date Mailed: 08/04/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 04/18/2005
- Copy of the International Search Report filed on 04/18/2005
- Information Disclosure Statements filed on 04/18/2005
- Small Entity Statement filed on 04/18/2005
- Request for Immediate Examination filed on 04/18/2005
- U.S. Basic National Fees filed on 04/18/2005
- Assignment filed on 04/18/2005
- Priority Documents filed on 04/18/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Late oath or declaration Surcharge.

DOCKETED

10/4/05

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/531,852	PCT/US03/33009	325216/US/2-475387-00141

FORM PCT/DO/EO/905 (371 Formalities Notice)